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Form PTO-1390-MOD U. S. (REV 10-96)	Department of Commerce Patent and Trademark Office	ATTORNEY'S DOCKET NUMBER 4-33391P1		
TRANSMITTAL LETTER TO 1		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 60/508,973		
DESIGNATED/ELECTED O		10/57476		
CONCERNING A FILING UNINTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
PCT/EP2004/011122	5 October 2004 (05.10.04)	6 October 2003 (06.10.03)		
TITLE OF INVENTION				
BIOMARKERS FOR THE PREDICTION OF APPLICANT(S) FOR DO/EO/US	DRUG-INDUCED DIARRHEA			
CURT DOUGLAS WOLFGANG				
Applicant herewith submits to the United States D	esignated/Elected Office (DO/EO/US) the	ne following items and other information:		
 This is a FIRST submission of items condition. This is a SECOND or SUBSEQUENT submission. This express request to begin national examination until the expiration of the apmission. A proper Demand for International Prelimination. 	bmission of items concerning a filing un camination procedures (35 U.S.C. 371(f plicable time limit set in 35 U.S.C. 371(b)) at any time rather than delay b) and PCT Articles 22 and 39(1).		
5. A copy of the International Application as a. is transmitted herewith (required b. has been transmitted by the Inter c. is not required, as the application	only if not transmitted by the Internation rnational Bureau. (See Form PCT/IB/30	98)		
b. have been transmitted by the Inte	tional Application under PCT Article 19 do nly if not transmitted by the Internation	onal Bureau).		
d. A translation of the amendments to the c 9. An executed Declaration and Power of A 10. A translation of the annexes to the Intern 371(c)(5)).	be made. laims under PCT Article 19 (35 U.S.C. 3 ttorney (original or copy) (35 U.S.C. 371	371 (c)(3)). ((c)(4)).		
Items 11. to 16. below concern document(s) or	information included.			
11. An Information Disclosure Statement und	der 37 CFR 1.97 and 1.98.			
12. An assignment document for recording.	A separate cover sheet in compliance w	rith 37 CFR 3.28 and 3.31 is included.		
13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary	ry amendment.			
14. An Application Data Sheet under 37 CFR	R 1.76.			
15. A substitute specification.				
16. A change of power of attorney and/or add	dress letter.			
17. A computer-readable form of the sequence	ce listing in accordance with PCT Rule	13 <i>ter</i> .2 and 37 CFR 1.821-1.825.		
18. A second copy of the published Internation	onal Application under 35 U.S.C. 154(d)	(4).		
19. A second copy of the English language to	ranslation of the International application	n under 35 U.S.C. 154(d)(4).		
20. Other items or information: Unexecuted	Power of Attorney			

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The following fe									CALCULATI	ONS PTO USE	
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21. 🛛 Basi	c nationa	l fee						\$300			
22. Examination	22. Examination Fee										
☐ If International preliminary examination report was prepared by USPTO											
and all claims satisfy provisions of PCT Article 33(1)-(4) \$								\$			
All other situations							\$200				
23. Search fee											
	☐ If Search fee (37 CFR 1.445(a)(2)) has been paid on the international										
application to the USPTO as an International Searching Authority \$ ☑ If International Search Report was prepared and provided to the Office \$400											
All other situations. \$											
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MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 360 \$ TOTAL OF ABOVE CALCULATIONS = \$ 1,100											
Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be											
filed (Note 37 CFR 1.9, 1.27, 1.28). SUBTOTAL =							OTAL =	\$ \$ 1,100			
Processing fee of \$130 for furnishing the English translation later than 30 months from the						* 1,100					
earliest claimed								+	\$		
TOTAL NATIONAL FEE =							\$ 1,100				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied						ompanied +	\$	ł			
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + TOTAL FEES ENCLOSED =						OSED =	\$ 1,100				
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								charged	\$		
a. 🔲 A chec	k in the a	amount of \$	<u> </u>	to cover the abo	ove fees i	s enclo	sed.				
b. Please charge Deposit Account No. 19-0134 in the name of Novartis in the amount of \$1,100 to cover the above fees. A duplicate copy of this form is enclosed.											
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0134 in the name of Novartis.											
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.											
Send all correspondence to the address associated with Customer No. 001095, which is currently:											
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Novartis	:				John T. Attorne			nt			
Corporate Intellectual Property Reg/No. 43,019											
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